

Case Number:	CM14-0208823		
Date Assigned:	12/22/2014	Date of Injury:	07/15/2013
Decision Date:	04/16/2015	UR Denial Date:	11/12/2014
Priority:	Standard	Application Received:	12/12/2014

HOW THE IMR FINAL DETERMINATION WAS MADE

MAXIMUS Federal Services sent the complete case file to an expert reviewer. He/she has no affiliation with the employer, employee, providers or the claims administrator. He/she has been in active clinical practice for more than five years and is currently working at least 24 hours a week in active practice. The expert reviewer was selected based on his/her clinical experience, education, background, and expertise in the same or similar specialties that evaluate and/or treat the medical condition and disputed items/Service. He/she is familiar with governing laws and regulations, including the strength of evidence hierarchy that applies to Independent Medical Review determinations.

The Expert Reviewer has the following credentials:
 State(s) of Licensure: North Carolina
 Certification(s)/Specialty: Family Practice

CLINICAL CASE SUMMARY

The expert reviewer developed the following clinical case summary based on a review of the case file, including all medical records:

This 46 year old female sustained a work related injury on 07/15/2013. According to the most recent report submitted for review and dated 07/03/2014, the injured worker slipped and fell on her right arm and as a result underwent surgery on her right shoulder in October 2013. She underwent therapy after surgery. She had approximately 36 sessions of physical therapy. Present complaints included numbness along the right hand, right sided neck pain that traveled to the middle of her back. She reported that she had steroid injections along the right wrist on 04/22/2013 which resulted in swelling and more pain along the right wrist. Diagnoses included possible right cervical radiculitis/radiculopathy, status post right shoulder arthroscopic rotator cuff repair with subacromial decompression/partial acromioplasty and distal clavicle excision on 10/10/2013, possible right shoulder rotator cuff re-tear, possible right carpal tunnel syndrome and right de Quervain tenosynovitis. The injured worker was temporarily partially disabled and could participate in light duty work with restrictions of no use of the right arm/hand.

IMR ISSUES, DECISIONS AND RATIONALES

The Final Determination was based on decisions for the disputed items/services set forth below:

Continued physical therapy x 12 for the right shoulder: Upheld

Claims Administrator guideline: The Claims Administrator did not cite any medical evidence for its decision.

MAXIMUS guideline: Decision based on MTUS Chronic Pain Treatment Guidelines physical medicine Page(s): 98-99.

Decision rationale: The California chronic pain medical treatment guidelines section on physical medicine states: Recommended as indicated below. Passive therapy (those treatment modalities that do not require energy expenditure on the part of the patient) can provide short term relief during the early phases of pain treatment and are directed at controlling symptoms such as pain, inflammation and swelling and to improve the rate of healing soft tissue injuries. They can be used sparingly with active therapies to help control swelling, pain and inflammation during the rehabilitation process. Active therapy is based on the philosophy that therapeutic exercise and/or activity are beneficial for restoring flexibility, strength, endurance, function, range of motion, and can alleviate discomfort. Active therapy requires an internal effort by the individual to complete a specific exercise or task. This form of therapy may require supervision from a therapist or medical provider such as verbal, visual and/or tactile instruction(s). Patients are instructed and expected to continue active therapies at home as an extension of the treatment process in order to maintain improvement levels. Home exercise can include exercise with or without mechanical assistance or resistance and functional activities with assistive devices. (Colorado, 2002) (Airaksinen, 2006) Patient-specific hand therapy is very important in reducing swelling, decreasing pain, and improving range of motion in CRPS. (Li, 2005) The use of active treatment modalities (e.g., exercise, education, activity modification) instead of passive treatments is associated with substantially better clinical outcomes. In a large case series of patients with low back pain treated by physical therapists, those adhering to guidelines for active rather than passive treatments incurred fewer treatment visits, cost less, and had less pain and less disability. The overall success rates were 64.7% among those adhering to the active treatment recommendations versus 36.5% for passive treatment. (Fritz, 2007) Physical Medicine Guidelines Allow for fading of treatment frequency (from up to 3 visits per week to 1 or less), plus active self-directed home Physical Medicine. Myalgia and myositis, unspecified (ICD9 729.1): 9-10 visits over 8 weeks Neuralgia, neuritis, and radiculitis, unspecified (ICD9 729.2)8-10 visits over 4 weeks Reflex sympathetic dystrophy (CRPS) (ICD9 337.2):24 visits over 16 weeks. The requested amount of physical therapy is in excess of California chronic pain medical treatment guidelines. The patient has already completed a course of physical therapy. There is no explanation why the patient would need excess physical therapy and not be transitioned to active self-directed physical medicine. In the absence of such documentation, the request cannot be certified.

MRI of the lumbar spine: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints.

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints Page(s): 303.

Decision rationale: The ACOEM chapter on low back complaints and special diagnostic studies states: Unequivocal objective findings that identify specific nerve compromise on the neurologic examination are sufficient evidence to warrant imaging in patients who do not respond to treatment and who would consider surgery an option. When the neurologic examination is less clear, however, further physiologic evidence of nerve dysfunction should be obtained before ordering an imaging study. Indiscriminant imaging will result in false-positive findings, such as disk bulges, that are not the source of painful symptoms and do not warrant surgery. If physiologic evidence indicates tissue insult or nerve impairment, the practitioner can discuss with a consultant the selection of an imaging test to define a potential cause (magnetic resonance imaging [MRI] for neural or other soft tissue, computed tomography [CT] for bony structures). Relying solely on imaging studies to evaluate the source of low back and related symptoms carries a significant risk of diagnostic confusion (false positive test results) because of the possibility of identifying a finding that was present before symptoms began and therefore has no temporal association with the symptoms. Techniques vary in their abilities to define abnormalities (Table 12-7). Imaging studies should be reserved for cases in which surgery is considered or red-flag diagnoses are being evaluated. Because the overall false-positive rate is 30% for imaging studies in patients over age 30 who do not have symptoms, the risk of diagnostic confusion is great. There is no recorded presence of emerging red flags on the physical exam. There is evidence of nerve compromise on physical exam but there is not mention of consideration for surgery or complete failure of conservative therapy. For these reasons, criteria for imaging as defined above per the ACOEM have not been met. Therefore the request is not certified.

MRI of the thoracic spine: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints.

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 8 Neck and Upper Back Complaints Page(s): 173-178.

Decision rationale: The ACOEM chapter on neck and upper back complaints states the following concerning imaging studies: For most patients presenting with true neck or upper back problems, special studies are not needed unless a three- or four-week period of conservative care and observation fails to improve symptoms. Most patients improve quickly, provided any red-flag conditions are ruled out. Criteria for ordering imaging studies are: Emergence of a red flag; Physiologic evidence of tissue insult or neurologic dysfunction; Failure to progress in a strengthening program intended to avoid surgery; Clarification of the anatomy prior to an invasive procedure. However the documentation does not show any red flag symptoms, evidence of tissue insult or new neurologic dysfunction or planned surgery. Therefore criteria for imaging per the ACOEM have not been met and the request is not certified.

X-rays of the lumbar spine: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Page(s): 303-304.
Decision based on Non-MTUS Citation Official Disability Guidelines (ODG)- Plain X-rays.

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints
Page(s): 303-304.

Decision rationale: The ACOEM chapter on low back complaints states: Lumbar spine x rays should not be recommended in patients with low back pain in the absence of red flags for serious spinal pathology, even if the pain has persisted for at least six weeks. However, it may be appropriate when the physician believes it would aid in patient management. The provided clinical documentation for review does not meet criteria as set forth above for imaging studies of the back and thus the request is not certified.